AMENDMENTS TO THE CLAIMS

Listing of Claims:

- (Previously Presented) A method for reducing sag in a wellbore servicing fluid composition, comprising: combining a cystosol ester compound with a non-aqueous fluid and particles to reduce sag in the resulting wellbore servicing fluid composition.
- (Previously Presented) The method of claim 1, wherein the cystosol ester compound is generally represented by the following formula:

wherein Ar is generally represented by the following formula:

or

wherein in formula I, X = hydrogen, an alkyl group, an alkoxyl group, a nitro group, a halide group, a cyano group, an amino group, or an aryl group, and

wherein in formula II, X = Y = Z = an alkoxy or an alkyl group; X = Y or Z with X, Y, and Z being selected from the group consisting of hydrogen, an alkyl group, an alkoxyl group, a nitro group, a halide group, a cyano group, an amino group, and an aryl group; $X = Y \neq Z$ with X, Y, and Z being selected from the group consisting of hydrogen, an alkyl group, an alkoxyl group, a nitro group, a halide group, a cyano group, an amino group, and an aryl group; or $X \neq Z$ with X, Y, and Z being selected from the group consisting of hydrogen, an alkyl group, an alkoxyl group, a nitro group, a halide group, a cyano group, an amino group, and an aryl group.

- (Original) The method of claim 1, wherein the non-aqueous fluid comprises an invert emulsion, diesel oil, mineral oil, an olefin, an organic ester, a synthetic fluid, or combinations thereof.
- 4. (Canceled)
- 5. (Previously Presented) The method of claim 1, wherein the wellbore servicing fluid comprises a drilling fluid, a work over fluid, a completion fluid, a drill-in fluid, or a kill fluid.
- 6. (Currently Amended) The method of claim 1, wherein the cystosol ester compound comprises eystosol ester, hexa-O-benzoyl cystosol, hexa-O-para-toluoyl cystosol, hexa-O-meta-toluoyl cystosol, hexa-O-ortho-toluoyl cystosol, hexa-O-para-tert-butylbenzoyl cystosol, hexa-O-para-pentylbenzoyl cystosol, hexa-O-para-heptylbenzoyl cystosol, hexa-O-para-

Atty Docket: 210589US (4081-05300)

Patent

chlorobenzoyl cystosol, hexa-*O-para*-cyanobenzoyl cystosol, hexa-*O-para*-nitrobenzoyl cystosol, hexa-*O-3,4,5*-trimethoxybenzoyl cystosol, or combinations thereof.

- (Previously Presented) The method of claim 1, wherein the cystosol ester compound comprises hexa-O-para-toluoyl cystosol.
- 8. (Original) The method of claim 1, wherein the particles comprise a weighting agent.
- 9. (Previously Presented) A method for reducing sag in a fluid composition, comprising: combining a cystosol ester compound with a non-aqueous fluid and particles to reduce sag in the resulting fluid composition, wherein the particles comprise barite, galena, hematite, dolomite, calcite, or combinations thereof.
- 10. (Previously Presented) The method of claim 1, wherein an amount of the cystosol ester compound present in the non-aqueous fluid is in a range of from about 0.05 % to about 5 % by total weight of the final fluid composition.
- 11. (Previously Presented)

 The method of claim 1, wherein an amount of the cystosol ester compound present in the non-aqueous fluid is in a range of from about 0.1 % to about 4 % by total weight of the final fluid composition.
- 12. (Previously Presented) The method of claim 1, wherein an amount of the cystosol ester compound present in the non-aqueous fluid is in a range of from about 0.2 % to about 3 % by total weight of the final fluid composition.
- 13. (Original) The method of claim 1, wherein the non-aqueous fluid comprises organophilic clay.
- 14. (Previously Presented) The method of claim 9, wherein the non-aqueous fluid comprises an invert-emulsion and the particles comprise barite.

- 15. (Original) The method of claim 14, wherein a reduction in the sag is in a range of from about 5 % to about 100 %.
- 16. (Original) The method of claim 14, wherein a reduction in the sag is in a range of from about 10 % to about 100 %.
- 17. (Original) The method of claim 14, wherein a reduction in the sag is in a range of from about 15 % to about 100 %.
- 18. (Previously Presented) The method of claim 14, wherein an apparent viscosity of the fluid composition changes by less than about 50 % when the cystosol ester compound is added.
- 19. (Previously Presented) The method of claim 14, wherein an apparent viscosity of the fluid composition changes by less than about 20 % when the cystosol ester compound is added.
- 20. (Previously Presented) The method of claim 14, wherein an apparent viscosity of the fluid composition changes by about 5 % when the cystosol ester compound is added.
- 21. (Canceled)
- 22. (Currently Amended) The fluid composition of <u>elaim 21 claim 29</u>, wherein the cystosol ester compound is generally represented by the following formula:

wherein Ar is generally represented by the following formula:

or

wherein in formula I, X = hydrogen, an alkyl group, an alkoxyl group, a nitro group, a halide group, a cyano group, an amino group, or an aryl group, and

wherein in formula II, X = Y = Z = an alkoxy or an alkyl group; X = Y or Z with X, Y, and Z being selected from the group consisting of hydrogen, an alkyl group, an alkoxyl group, a nitro group, a halide group, a cyano group, an amino group, and an aryl group; $X = Y \neq Z$ with

Atty Docket: 210589US (4081-05300)

Patent

X, Y, and Z being selected from the group consisting of hydrogen, an alkyl group, an alkoxyl group, a nitro group, a halide group, a cyano group, an amino group, and an aryl group; or $X \neq Y \neq Z$ with X, Y, and Z being selected from the group consisting of hydrogen, an alkyl group, an alkoxyl group, a nitro group, a halide group, a cyano group, an amino group, and an aryl group.

- 23. (Currently Amended) The fluid composition of-elaim 21 claim 29, wherein the non-aqueous fluid comprises an invert emulsion, diesel oil, mineral oil, an olefin, an organic ester, a synthetic fluid, or combinations thereof.
- 24. (Canceled)
- 25. (Currently Amended) The fluid composition of elaim 21 claim 29, wherein the wellbore servicing fluid comprises a drilling fluid, a work over fluid, a completion fluid, a drill-in fluid, or a kill fluid.
- 26. (Currently Amended) The fluid composition of claim 24 claim 29, wherein the cystosol ester compound comprises eystosol—ester,—hexa-O-benzoyl cystosol, hexa-O-para-toluoyl cystosol, hexa-O-meta-toluoyl cystosol, hexa-O-para-toluoyl cystosol, hexa-O-para-tert-butylbenzoyl cystosol, hexa-O-para-pentylbenzoyl cystosol, hexa-O-para-heptylbenzoyl cystosol, hexa-O-para-chlorobenzoyl cystosol, hexa-O-para-cyanobenzoyl cystosol, hexa-O-para-introbenzoyl cystosol, hexa-O-para-introbenzoyl cystosol, hexa-O-3,4,5-trimethoxybenzoyl cystosol, or combinations thereof.
- 27. (Currently Amended) The fluid composition of elaim 21 claim 29, wherein the cystosol ester compound comprises hexa-O-para-toluoyl cystosol.
- (Currently Amended) The fluid composition of claim 21 claim 29, wherein the particles comprise a weighting agent.

- 29. (Previously Presented) A fluid composition comprising: a non-aqueous fluid, particles, and a cystosol ester compound for reducing sag in the fluid composition, wherein the particles comprise barite, galena, hematite, dolomite, calcite, or combinations thereof.
- 30. (Currently Amended) The fluid composition of claim 21 claim 29, wherein an amount of the cystosol ester compound present in the fluid composition is in a range of from about 0.05 % to about 5 % by total weight of the fluid composition.
- 31. (Currently Amended) The fluid composition of elaim 21 claim 29, wherein an amount of the cystosol ester compound present in the fluid composition is in a range of from about 0.1 % to about 4 % by total weight of the fluid composition.
- 32. (Currently Amended) The fluid composition of elaim 21 claim 29, wherein an amount of the cystosol ester compound present in the fluid composition is in a range of from about 0.2 % to about 3 % by total weight of the fluid composition.
- (Currently Amended) The fluid composition of elaim 21 claim 29, further comprising organophilic clay.
- 34. (Previously Presented) The fluid composition of claim 29, wherein the non-aqueous fluid comprises an invert-emulsion and the particles comprise barite.
- 35. (Previously Presented) The fluid composition of claim 34, wherein the cystosol ester compound reduces the sag by from about 5 % to about 100 %.
- 36. (Previously Presented) The fluid composition of claim 34, wherein the cystosol ester compound reduces the sag by from about 10 % to about 100 %.
- 37. (Previously Presented) The fluid composition of claim 34, wherein the cystosol ester compound reduces the sag by from about 15 % to about 100 %.
- 38. (Original) A fluid composition made by the method of claim 1.

- 39. (Original) The fluid composition of claim 38, wherein the non-aqueous fluid comprises an invert-emulsion and the particles comprise barite.
- 40. (Original) The fluid composition of claim 39, wherein the sag is reduced by from about 5% to about 100 %.
- 41. (Original) The fluid composition of claim 39, wherein the sag is reduced by from about 10 % to about 100 %.
- 42. (Original) The fluid composition of claim 39, wherein the sag is reduced by from about 15 % to about 100 %.